



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Toru ISHII

Conf.:

4400

Appl. No.:

09/834,603

Group:

Filed:

April 16, 2001

Examiner: RECEIVED

For:

STEREOPHONIC SOUND FIELD REPRODUCING MAR 2 7 2002

APPARATUS

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 53(d) CPA APPLICATION OR WITH A RULE 1.114 RCE APPLICATION)

Assistant Commissioner for Patents Washington, DC 20231

March 22, 2002

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION I.

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

- COPIES (check at least one box)
 - Submitted herewith is a legible copy of (i) each a. \boxtimes U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
 - Some or all of the documents listed on the PTOb. 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

Appl. No. 09/834,603

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

English language Abstracts are provided for HEI-2-219400A, HEI6-217400A, HEI 10-145889A, and 2000-354300A. For references SHO 63-169790U and HEI 3-128396U an English translation of the claims and Brief Description of the Drawings has been provided. For references HEI 11-275696A and SHO 50-141301A English language equivalent patents EP 0932324A2 and USP 3,969,583 have been submitted respectively.

C. ENGLISH LANGUAGE SEARCH REPORT

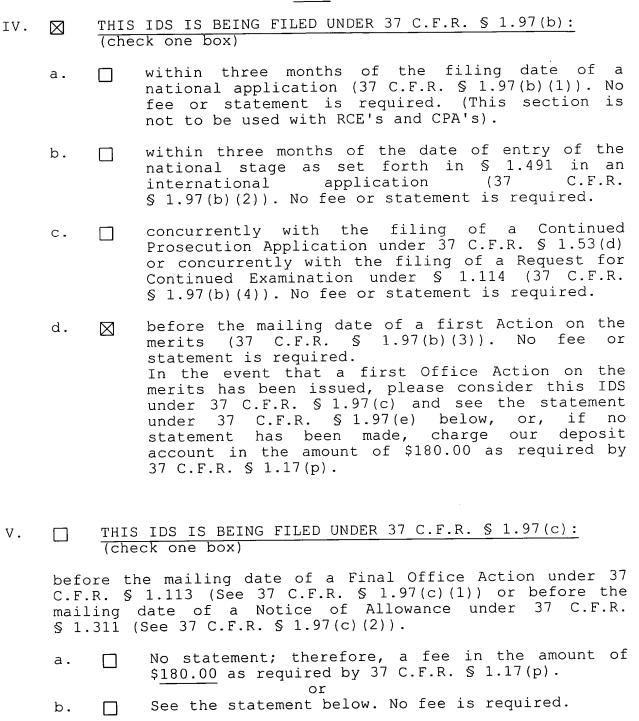
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

r)



			11pp1: 110: 03/034,003		
VI.	STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)				
	The undersigned hereby states that				
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or		
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.		
	C.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.		
VII.	PAYM	ENT O	F FEES (check one box)		
			eck in the amount of $$180.00$ as required by 37 R. § 1.17(p) is enclosed for the above-identified		
		amour indi	se charge Deposit Account No. 02-2448 in the nt required by 37 C.F.R. § 1.17(p) for the abovecated fee. A triplicate copy of this paper is ched.		

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igties No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

		Respectfully submitted,
		BIRCH, STEWARD, KOLASER BIRCH, LLP
		By Mal
		Michael K. Mutter, #29,680
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Enclosures:	\boxtimes	PTO-1449
	\boxtimes	Documents
		Foreign Search Report
		Fee
		Other:

(Rev. 10/31/01